

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

P04E1018/PCT	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below.
International application No.	International filing date (day/month)	
PCT/KR2004/002336		09.2004) 27 DECEMBER 2003 (27.12.2003)
Applicant	(2.10)	
ELECTRONICS AND TELECO	TAMMINTO A TYANG TITOTHA T	OH Dichery
ZZZZITOTICS ATD TELECT		CH INSTITUTE et al
This International search report has been proto Article 18. A copy is being transmitted to	pared by this International Searching A the International Bureau.	Authority and is transmitted to the applicant according
This international search report consists of a	total of3 sheets.	
It is also accompanied by a co	py of each prior art document cited in t	his report.
1. Basis of the report		
a. With regard to the language, the in	ternational search was carried out on test otherwise indicated under this item.	the basis of the international application in the
. Janguage in which it was then, time	ess otherwise indicated under this item-	lation of the international application furnished to
this Authority (Rule 23	1.1(b)).	adon of the international application furnished to
b. With regard to any nucleotide	and/or amino acid sequence disclose	d in the international application, see Box No. I.
2. Certain claims were found u		application, see Dox 140. 1.
3. Unity of invention is lacking		
4. With regard to the title,	(366 Box 140. III)	
X the text is approved as submitted	ed by the applicant	
	y this Authority to read as follows:	
	•	;
	•	
		·
With regard to the abstract,	•	
the text is approved as submitte		
the text has been established as	ecording to Rule 38.2(b), by this Author	rity as it appears in Box No. IV. The applicant
may, within one month from th	e date of mailing of this international se	earch report, submit comments to this Authority.
. With regard to the drawings,	·	
a the figure of the drawings to be pub		1
zs suggested by the applic because the applicant faile		
pocualise the applicant faile		·
	nomorramina a su circirio di c	
b. none of the figure is to be public		ĺ

CLASSIFICATION OF SUBJECT MATTER

IPC7 H04N 7/173

According to International Patent Classification (IPC) or to both national classification and IPC

FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) Int.Cl.7 G08G 1/09, 1/0969

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean Patents and applications for inventions since 1975

Korean Utility models and applications Utility models for since 1975

Japanese Utility models and applications for Utility models since 1975

Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used) eKIPASS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

G-+			
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
Y	KR1020030019538 (VASTVISION CO., LTD.), 06.03.2003 -abstract, page 2-3, claims, figure 1	1	
A	DE3536820A1 (BOSCH GMBH ROBERT), 16.04.1987 -See the whole document	1-11	
A	DE3810179A1 (BOSCH GMBH ROBERT), 05.10.1989 -See the whole document	1-11	
A	EP1063625A1 (ZANAVY INFORMATICS KK), 27.12.2000 -See the whole document	1-11	
A	-KR1020030059034 (ATN. CO., LTD.), 07.07.2003 -See the whole document	1-11	
AA	-KR1020030059034 (ATN. CO., LTD.), 07.07.2003	1-11	

Further documents are listed in the continuation of Box C.

X See patent family annex.

- Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed
- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search

27 DECEMBER 2004 (27.12.2004)

Date of mailing of the international search report

28 DECEMBER 2004 (28.12.2004)

Name and mailing address of the ISA/KR



Korean Intellectual Property Office 920 Dunsan-dong, Seo-gu, Daejeon 302-701, Republic of Korea

Facsimile No. 82-42-472-7140

KWON, KI WON

Authorized officer

Telephone No. 82-42-481-8123



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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.
PCT/KR2004/002336

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
KR 1020030019538	06.03.2003	none	
DE3536820A1	16.04.1987	JP62111536A KR9507496B1	22.05.1987 11.07.1995
DE3810179A1	05.10.1989	FR2629292A1 JP1277029A KR9702688B1	29.09.1989 07.11.1989 08.03.1997
EP1063625A1	27.12.2000	JP2001067595A	16.03.2001
KR1020030059034	07.07.2003	none	